

FIG. 1

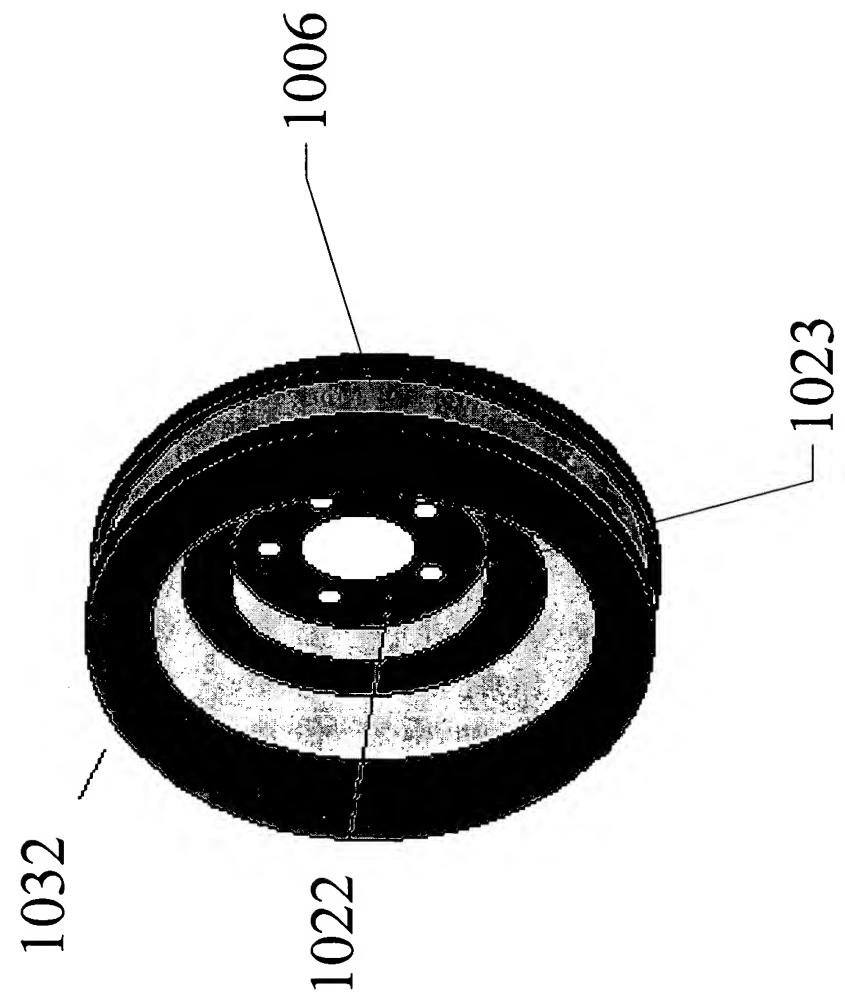


FIG. 2

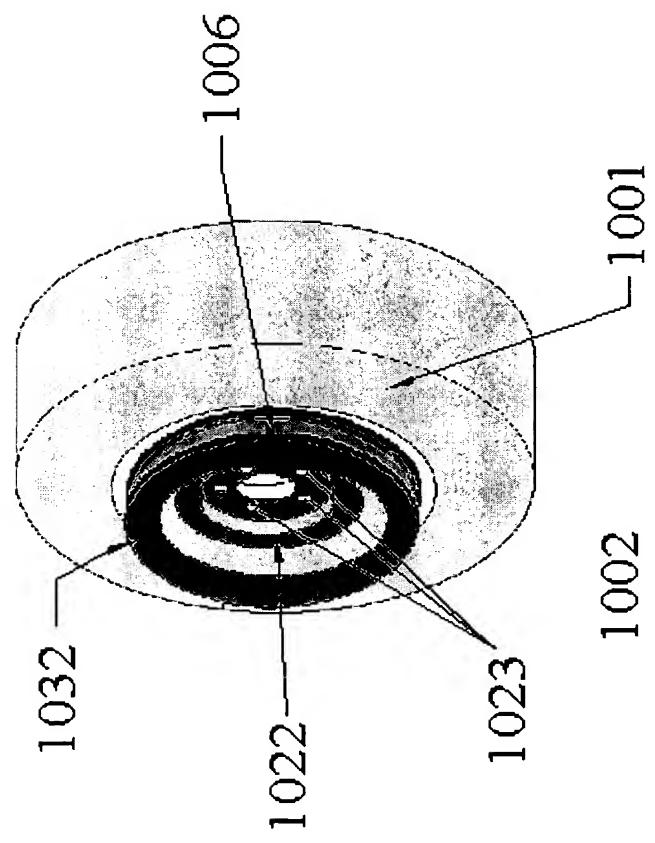


FIG. 3A

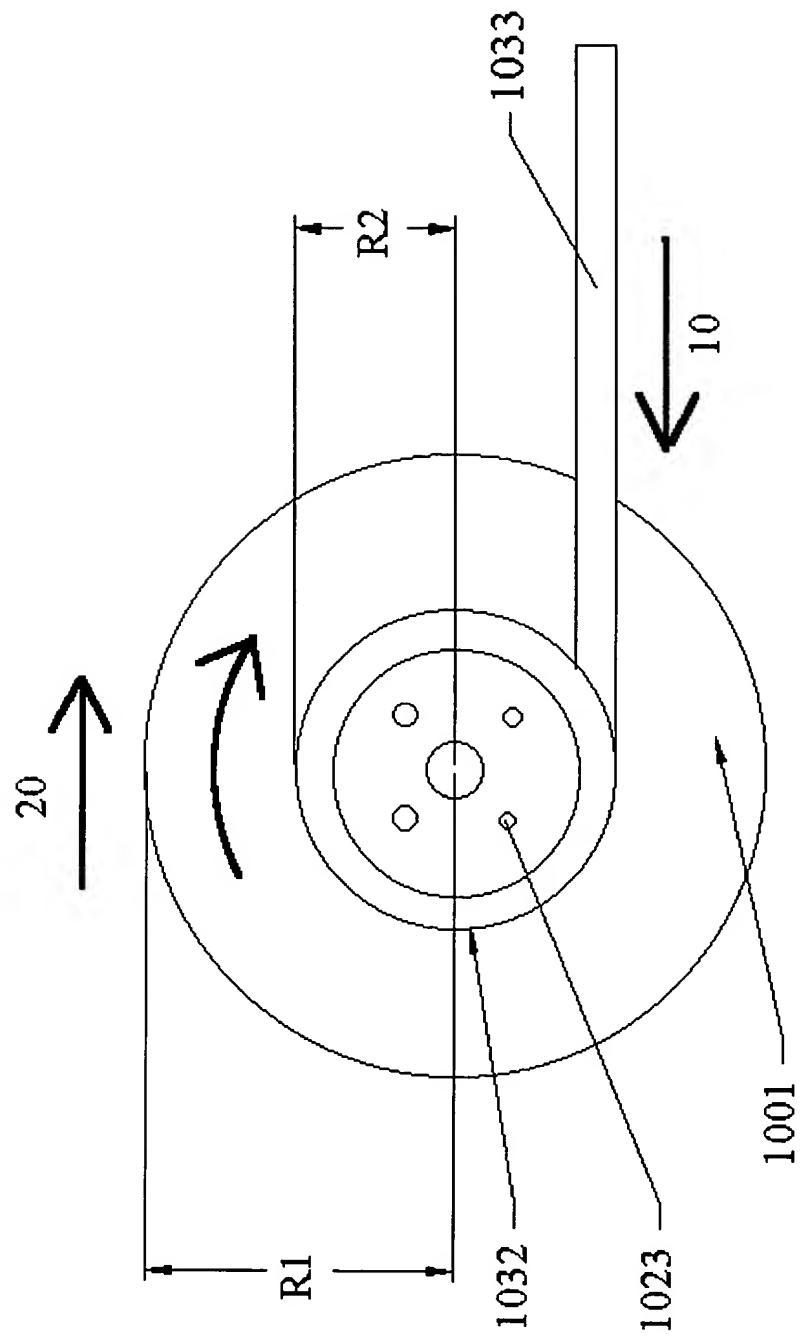


FIG. 3B

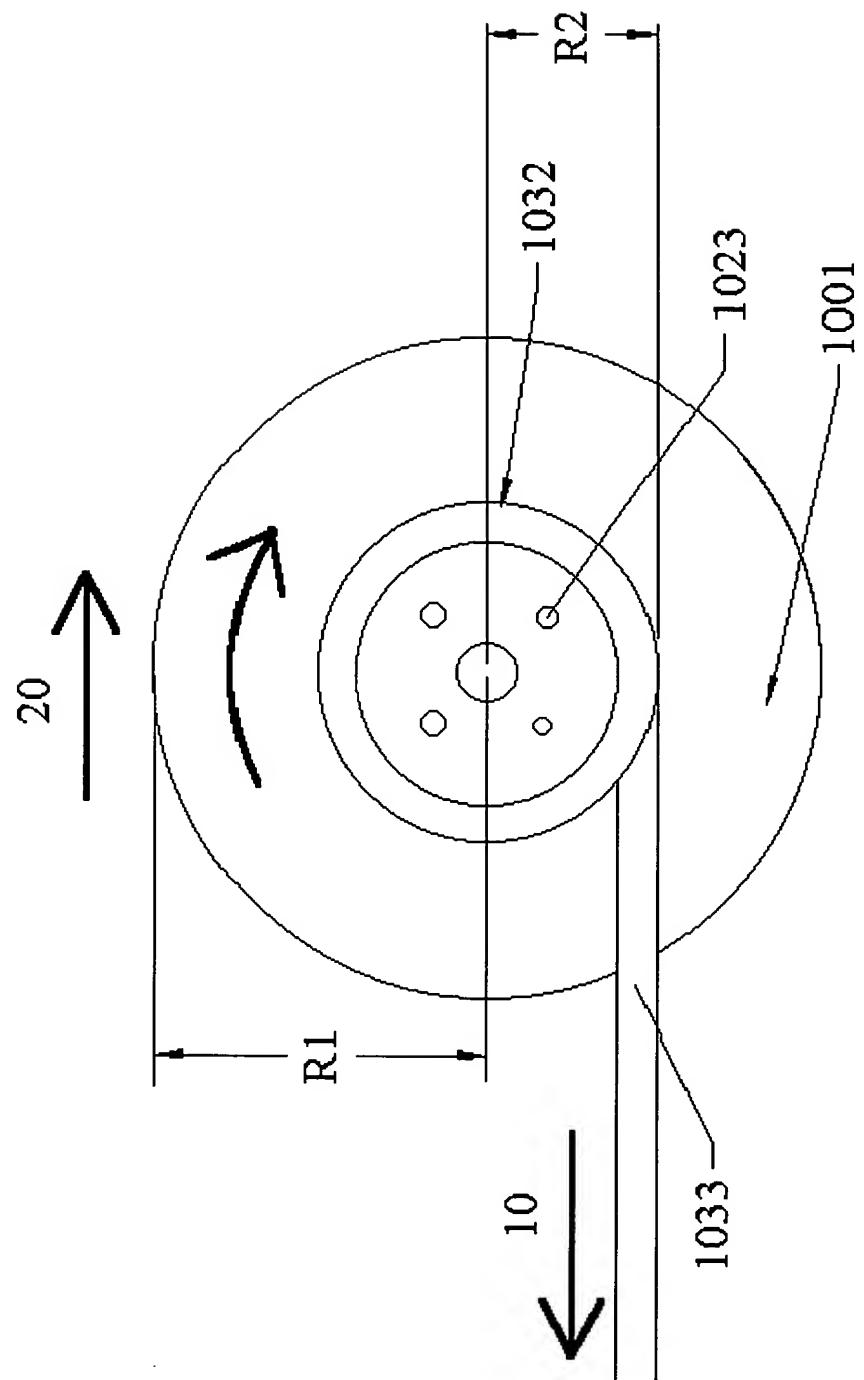


FIG. 4

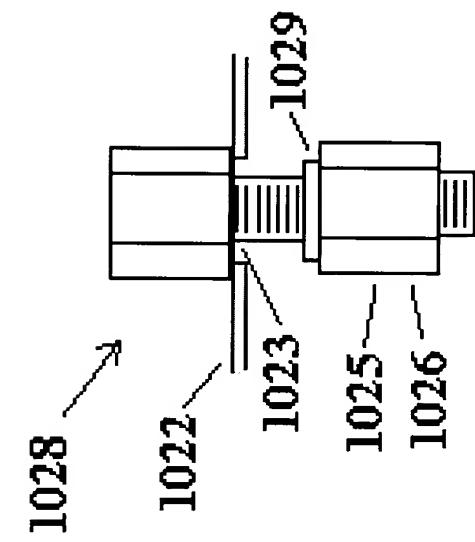


FIG. 5

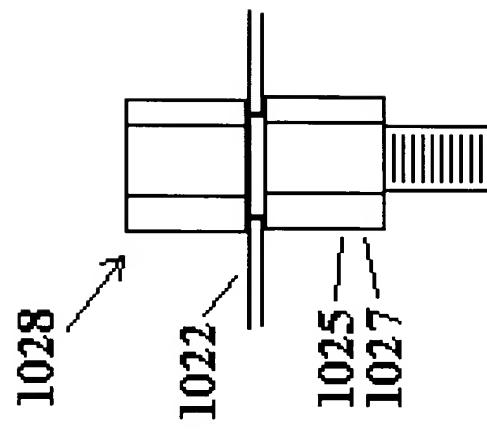


FIG. 6

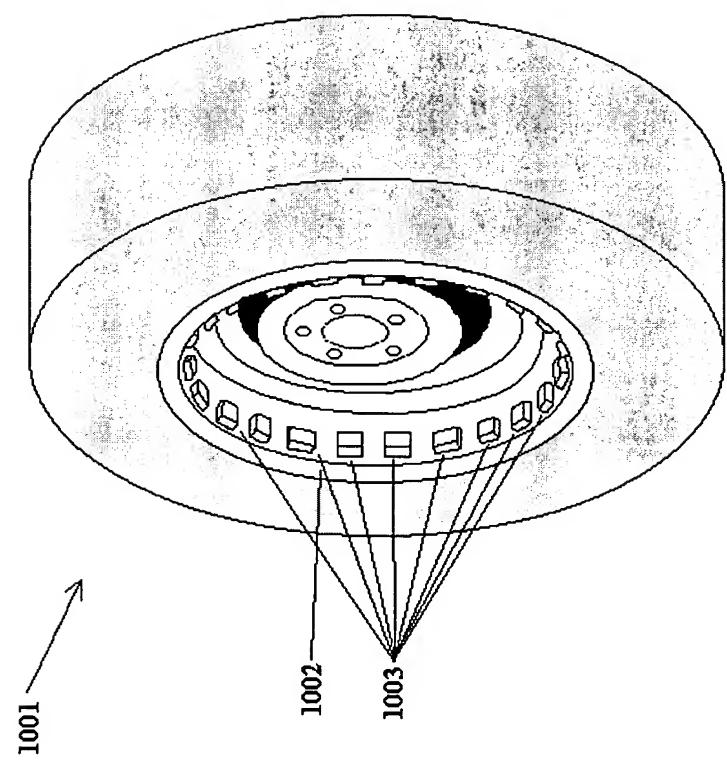


FIG. 7

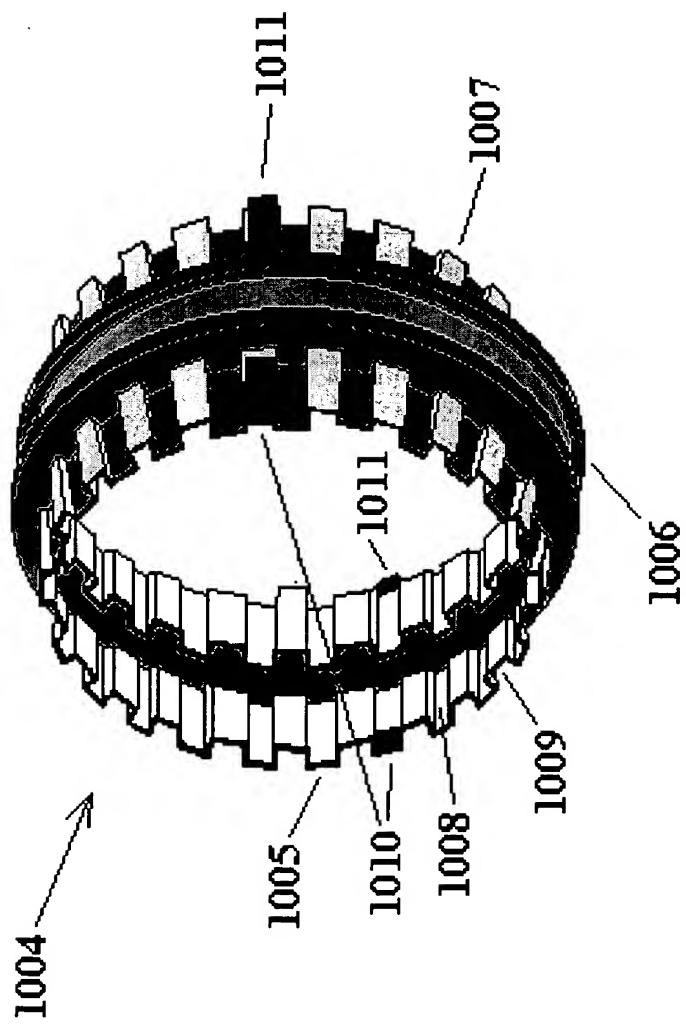


FIG. 8

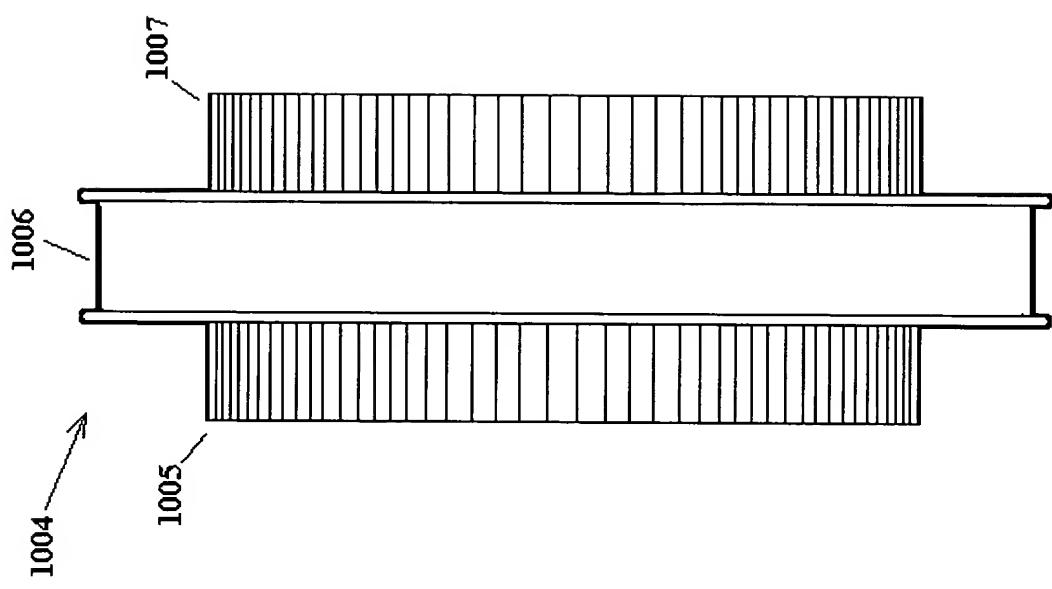


FIG. 9

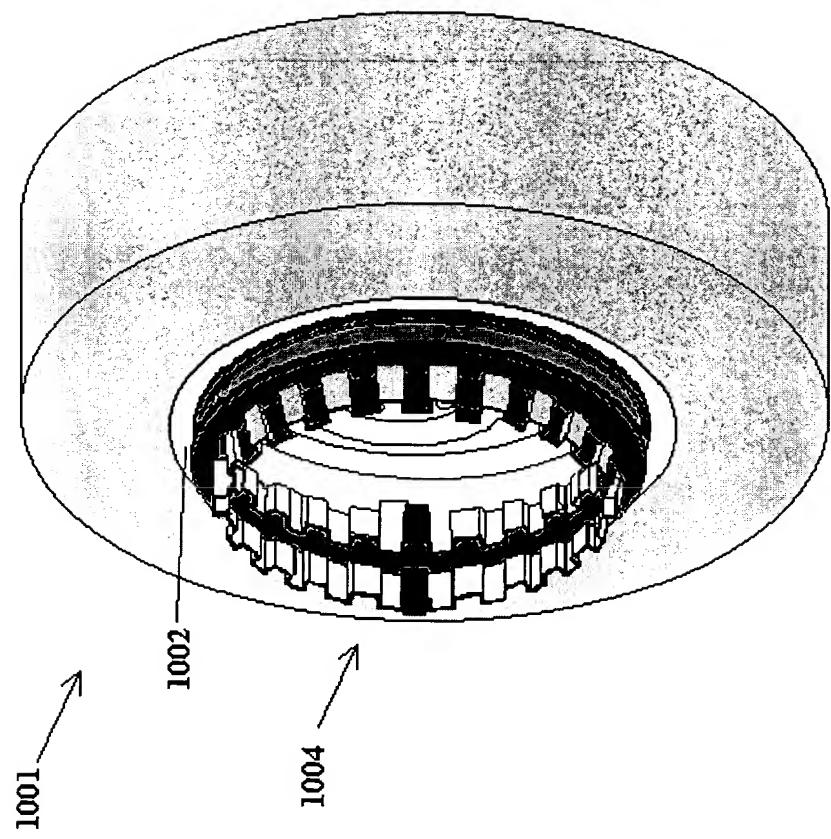


FIG. 10

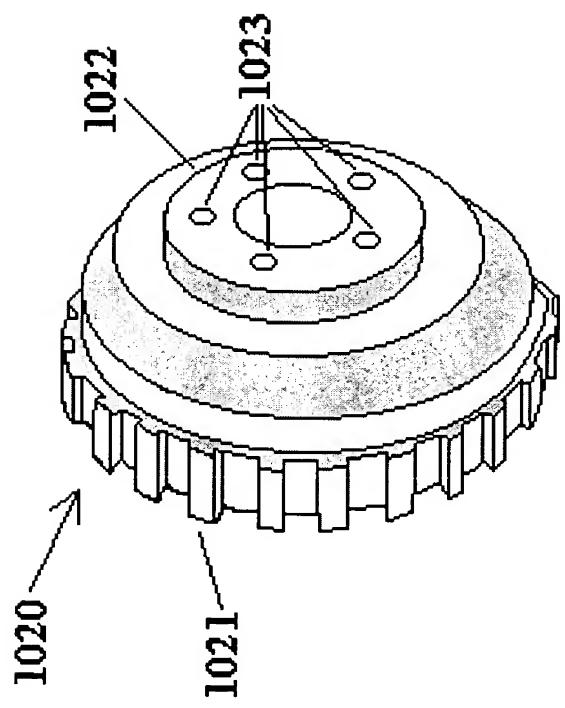


FIG. 11

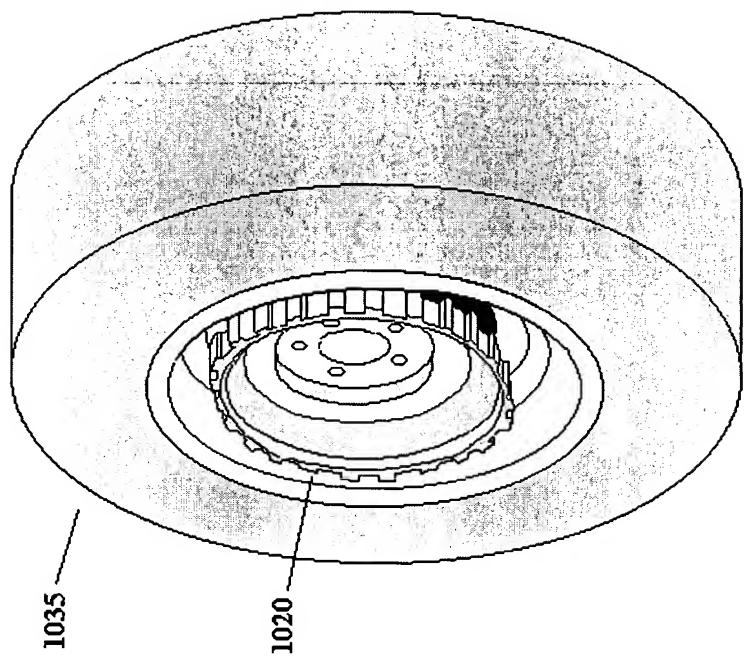
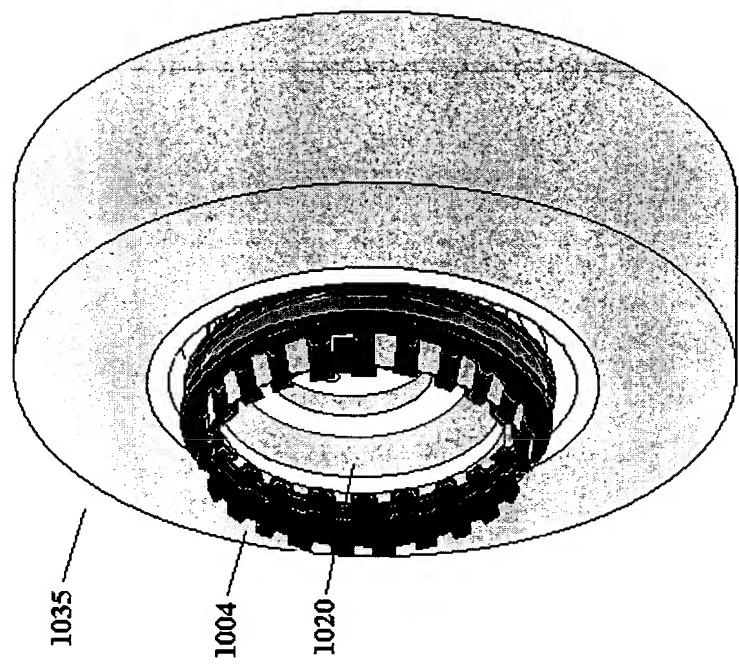


FIG. 12



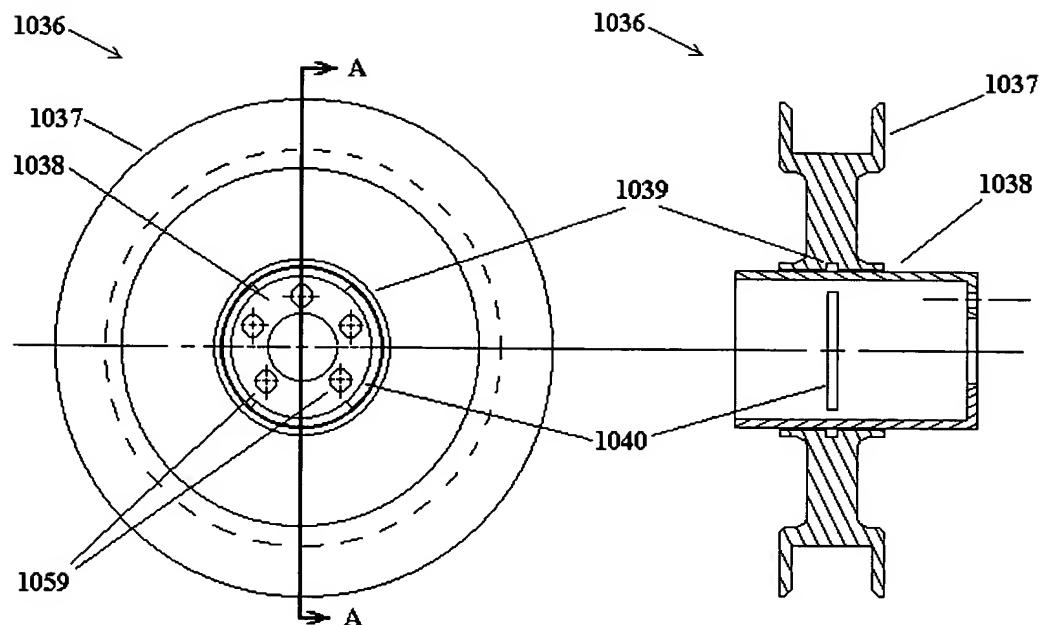


Fig. 13

Fig. 14

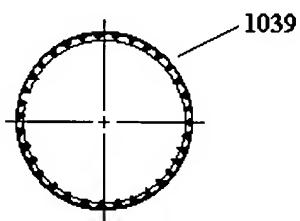


Fig. 15

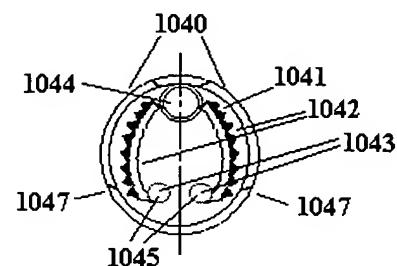


Fig. 16

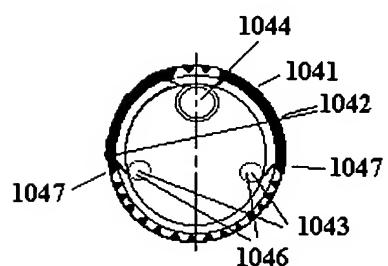
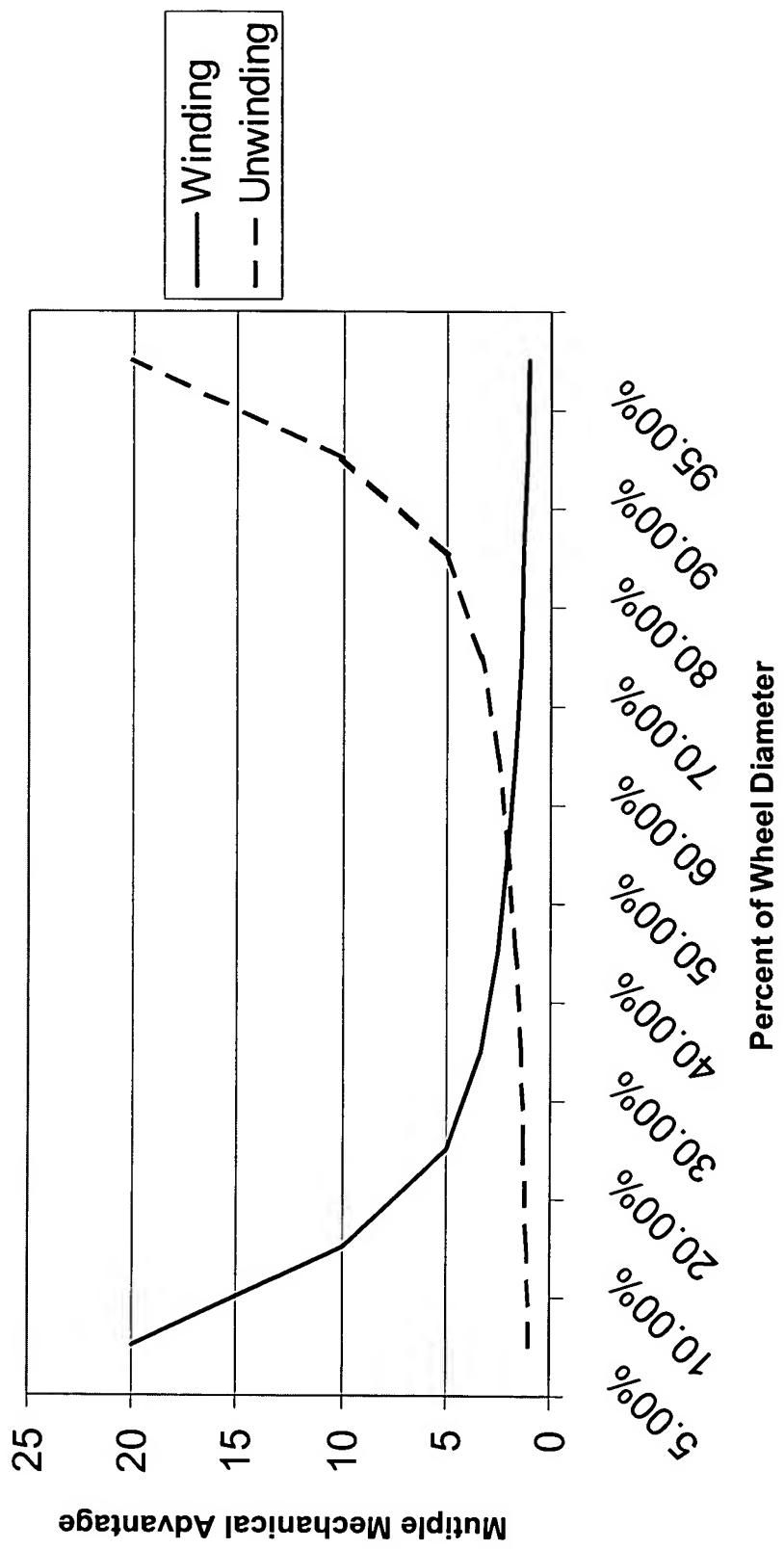


Fig. 17

FIG. 18
Mechanical Advantage as Function of Hub Diameter
Winding vs. Unwinding



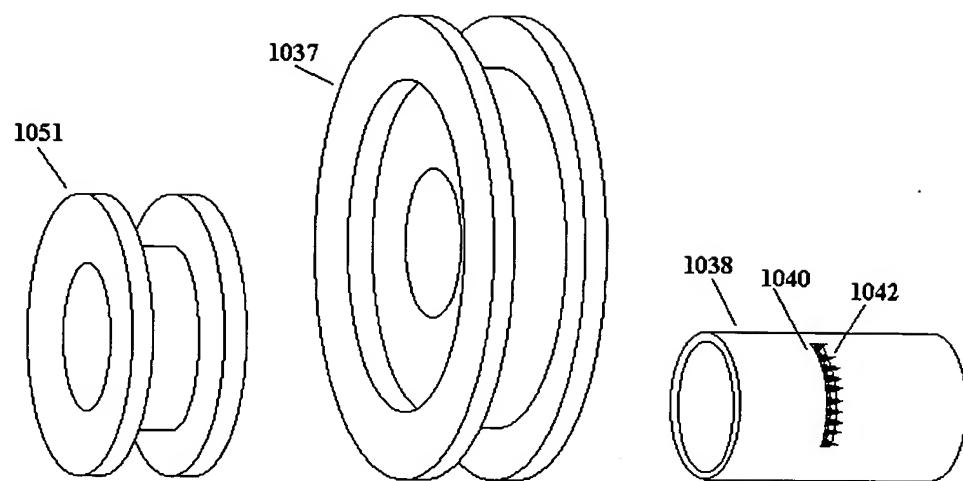


Fig. 19

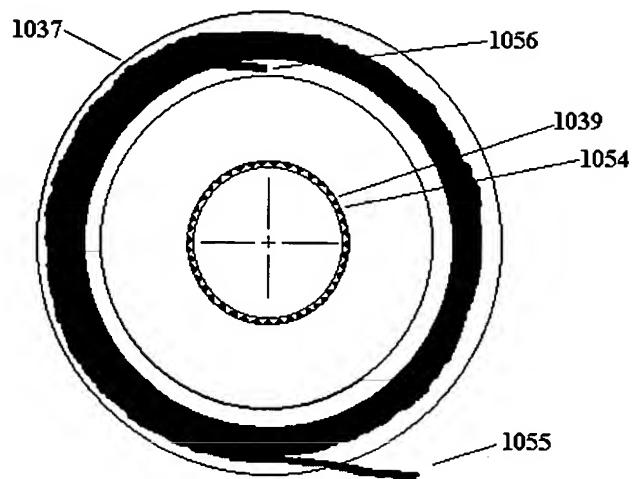


Fig. 20

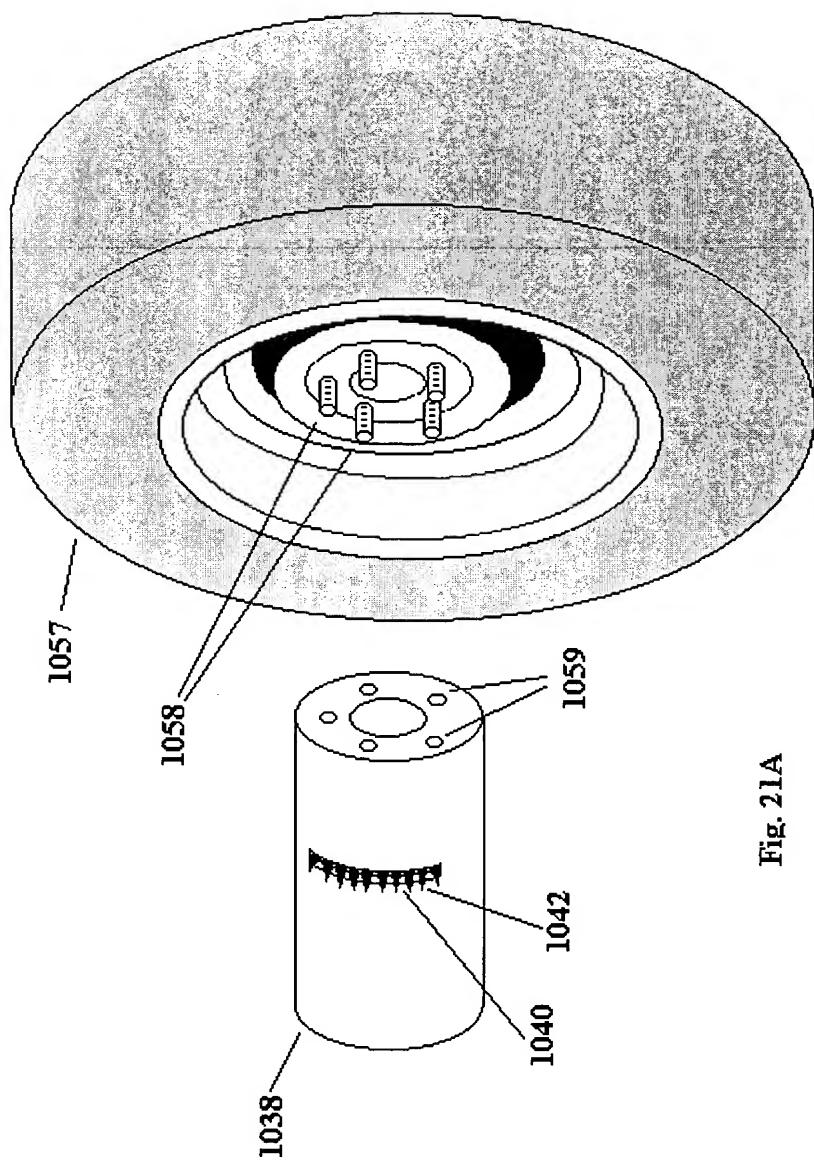


Fig. 21A

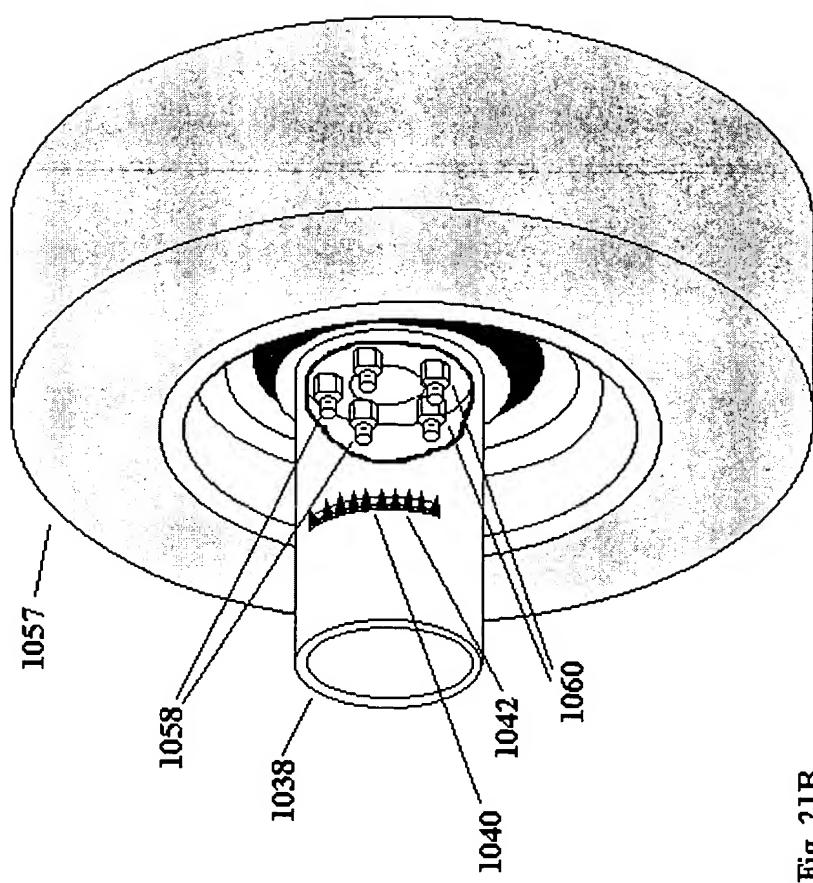


Fig. 21B

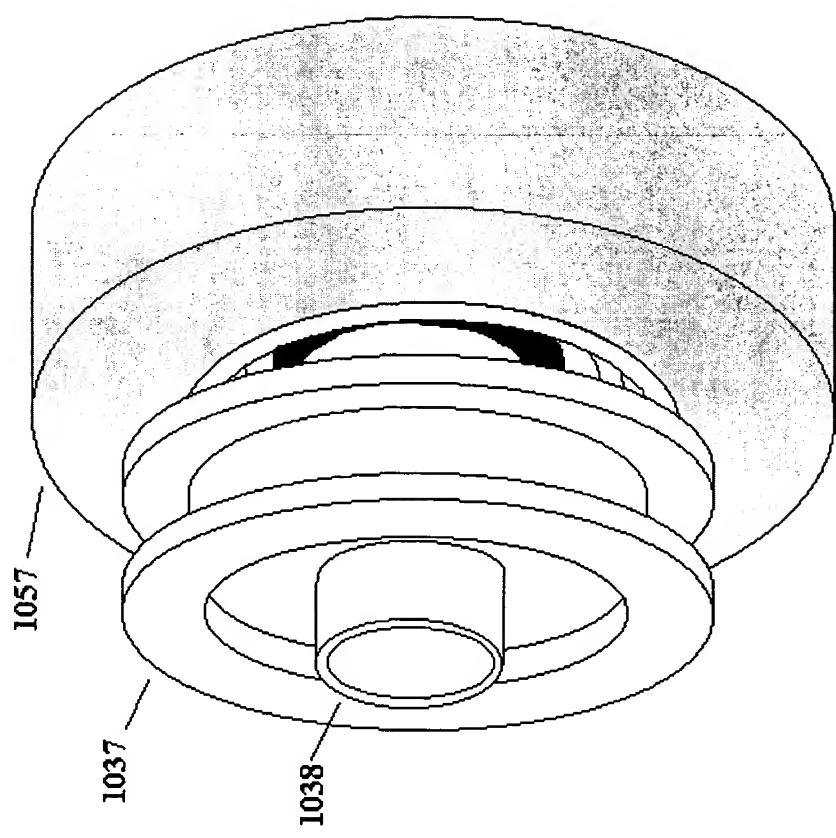


Fig. 21C